

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:	Usuka <i>et al.</i>	Confirmation No.:	3878
Serial No.:	10/015,167	Art Unit:	1631
Filed:	December 11, 2001	Examiner:	Eric S. DeJong
For:	SYSTEM AND METHOD FOR PREDICTING CHROMOSOMAL REGIONS THAT CONTROL PHENOTYPIC TRAITS	Attorney Docket No.:	9080-016-999 (800935-999015)

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.116

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment and Response is in reply to the final Office Action dated August 6, 2008, for the above-identified patent application.

This paper includes:

Amendments to the Claims beginning on page 2.

Remarks begin on page 14.